DGN-1640-HO-LTR-2025/0077 **Dated 09.10.2025**

To,

Technical Director
B-SMILE
N.R Square,
Bengaluru, Karnataka 560002

Subject: Consultancy services for preparation of DPR for the work of Construction of Underground Vehicular Tunnel from Hebbal Esteem mall junction to Silk Board KSRP junction. **Reg: - Submission of Addendum including the Cost Comparison of Package 1**

Ref.: (1) LOA- EE/INFRA DIV-RI/PR/75/2024-25 on 25.07.2024

(2) WO- EE/INFRA DIV-RI/WO/01/2024-25 on 12.08.2024

(3) B-SMILE Letter No.- BSMILE/DT/PR/103/2025-26 on 25.07.2025

Sir,

Pursuant to the above-mentioned subject project and as per client direction for realignment & deletion and addition of ramps has been done. Further, we are hereby submitting the Addendum documents, revised alignment plan, cost comparison sheet (Annexure – I) and toll able length for your further needful action.

Thanking you and assuring our best services always.

For **Rodic Consultants Pvt. Ltd.**

Mr. Adarsh Kumar Tiwari
(Authorized Signatory)

Enclosed: (1) Drawings; (2) Cost Comparison sheet; (3) Addendum information

Changes in Addendums

For Package 1

At Hebbal

1. Due to realignment between km 0.000 to km 1.123 (of tender documents), the revised alignment length has been changed. The length of revised alignment has been decreased by 23 m for the combined section in Tube 1 & Tube 2's approaches.
2. Increase of 56m length in Tube 1 before Hebbal 's shaft location.
3. Increase of 53m length in Tube 2 before Hebbal 's shaft location.
4. Increase of 11 m in Entry Ramp-01 due to realignment.
5. Increase of 167 m in Exit Ramp 7 due to realignment.

At Mekri Circle

1. Common Approach to Exit Ramp 6 & Entry Ramp 4 (on CV Raman Road) has been removed - length 330 m
2. Exit Ramp 6 on CV Raman Road has been removed - length of 1612 m.
3. Entry Ramp 4 on CV Raman Road has been removed - length of 1615 m.
4. Removal of Exit Ramp 5 on Jaya Mahal Road - length of 820 m.
5. Modifications in lane configuration of Approach Road to Entry Ramp 5 on Jaya Mahal Road (From 2xIntermediate lane to Intermediate Lane) - Length of 290 m.
6. Addition of Exit Ramp 6A on Sankey Tank Road has been done - Length of 2455 m.

Due to realignment at Hebbal and Deletion of ramps at Mekri Circle and addition of ramp at Sankey tank road, the cost has been impacted and reduced. The details of cost have been given below:

- INR 355.63 Crores (Civil cost excluding GST)

Overall impact on Costing of Package 2 has been attached in Annexure- I

Construction of twin tube Underground Vehicular Tunnel (3-lane Configuration each) from Hebbal near Esteem Mall junction (Km. 0+000) to Shesadri Road, freedom park (Km 8.748) of North South Corridor including launching and retrieval shaft (at Km 1+375 and Km 5+050), entry exit ramps at Hebbal (Km 0+000) and ORR, entry and Entry & exit ramps at CV Raman Road and Jaymahal road.

PLAN & PROFILE

EXIT & ENTRY RAMPS

Package-1

Rodic Consultants Pvt. Ltd. Delhi

Key Plan

Hebbal Esteem mall junction ← → Silk Road

Uploaded Alignment as per RFP (Exit Ramp-5)

Deleted

Entry Ramp-3
From Jayamahal Road

Towards silk board

Towards Hebbal

Uploaded Alignment as per RFP (Enrty Ramp-4)

Deleted

Modified Alignment (as per Addendum)

Uploaded Alignment as per RFP (Exit Ramp-6)

Deleted

Sankey Tank

Jayamahal Road

B E L Road

Margosa Road

NH7

NH4

SH85

RMV EXTENSION

NADINI LAYOUT

BASHYA NAGAR

NEHRU

Legend	
Proposed Tunnel Tube-I	
Proposed Tunnel Tube-II	
Proposed Shaft	
Uploaded Alignment as per RFP (Ramp)	
Modified Alignment (as per Addendum)	
Proposed (Entry Ramp)	

Prodic Consultants Pvt. Ltd. Delhi

Key Plan

Hebbal Esteem mall junction

Silk Road

Uploaded Alignment as per RFP (Exit Ramp-5)

Deleted

Entry Ramp-3 From Jayamahal Road

Towards Silk Board

Towards Hebbal

Jayamahal Road

Metro Phase 3A

Uploaded Alignment as per RFP (Enrty Ramp-4)

Deleted

Modified Alignment as per Addendum (Exit Ramp-6A)

Sankey Tank

Uploaded Alignment as per RFP (Exit Ramp-6)

Deleted

N

4+000 4+500 5+000 5+500 6+000 6+500 7+000 7+500

1+500 1+000 0+500 0+000

2+000 2+455

Legend

Proposed Tunnel Tube-I	
Proposed Tunnel Tube-II	
Proposed Shaft	
Uploaded Alignment as per RFP (Ramp)	
Modified Alignment (as per Addendum)	
Proposed (Entry Ramp)	
Metro Phase 3A	

Hebbal Esteem mall junction

Silk Road

Legend

Topographic Survey

Asphalt Edge		Flag Pole		Median	
Building		Foot Path		Palm Tree	
Bus Stop		Gate		Parking	
Bollard		Handrail		Pole	
Concrete		High Mast Light		Power Pole	
Closed Drain		Light Pole		Post	
Curb Top & Bottom		Lamp Post		Retaining Wall Top & Bottom	
Electrical Box	EB	Manhole	MH	Road Centreline	
Fence				Road Median	
Road Sign	SB	Sink		Transformer	
Roof Extension		Sky Walk Bridge		Tree	
Safety Barrier		Sports Field		Tunnel	
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Shed		Telecommunication Tower		Wall	
Shelter		Telephone Box	TPB	Water Body	
Side Walk		Temporary Barrier		Water Tank	
Sign Board	SB	Track		Zebra Crossing	
Single Post		Traffic Signal	TS		

Legend

Plan	L Profile
Proposed Tunnel Tube-I	Proposed Road Levels
Proposed Tunnel Tube-II	Existing Levels
Proposed Shaft	Proposed NATM
Proposed Vehicular Cross Passage	Proposed Cut & Cover
Proposed NATM (Entry Ramp)	Proposed Shaft
Proposed NATM (Exit Ramp)	G - Gradient %
Proposed Cut & Cover (Entry Ramp)	Lv - Length of Vertical Curve
Proposed Cut & Cover (Exit Ramp)	L - Length of Grade(m)
Proposed Open Cut (Exit Ramp)	K - Ratio Between vertical curve Length & Change of Gradient {Lc/(G2-G1)}
Proposed Open Cut (Entry Ramp)	e - Superelevation (%)
Proposed Rights of Way	D - Straight Length of Horizontal Alignment
Existing Rights of Way	Lc - Length of Circular Curve
Airport Metro Line	
Metro Line (Phase-1)	
Metro Line (Phase-2)	
Metro Line (Phase-3A)	
R - Radius of Curve	
Dc - Degree of Curvature	
Lc - Length of Circular Curve	
Ts - Tangent Length	
Es - Apex Distance	
LS - Length of Spiral Curve	
Δ - Deflection Angle	
DS - Design Speed Km/Hr	
PC - Point of Curvature	
PT - Point of Tangent	
HIP - Horizontal Intersection Point	

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REVISION	DATE	AMENDMENT \ ISSUE DESCRIPTION
R0	Jan.:- 2025	-
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CLIENT

GOVERNMENT OF KARNATAKA

Bruhat Bangalore Mahanagara Palike

AE/Infra Div.-RI,BBMP	
AEE/Infra Div.-RI,BBMP	
EE/Infra Div.-RI,BBMP	
EIC- BBMP	

CONSULTANT:

RODIC CONSULTANTS PVT. LTD.
1, JAI SINGH MARG (FIRST FLOOR), YMCA CULTURAL CENTRE BUILDING
NEW DELHI - 110001 (INDIA)

GEOCONSULT INDIA PRIVATE LIMITED
04B106 WeWork, Platina Tower MG Road Near Sikanderpur Metro Station Sector 28, Gurugram Haryana INDIA

FINAL DETAILED PROJECT REPORT

(Package 1 : Km 0.000 to km 8.748 of North South Corridor connecting Hebbal to Silk Board.)

Designed:	RR	
Drawn:	SS	
Checked:	AT	
Approved:	HRY	

Scale :- H=:-1:2500
V=:-1:2500
Sheet size: A2

Project	Construction of twin tube Underground Vehicular Tunnel (3-lane Configuration each) from Hebbal near Esteem Mall junction (Km. 0+000) to Shesadri Road, freedom park (Km 8.748) of North South Corridor including launching and retrieval shaft (at Km 1+375 and Km 5+050), entry exit ramps at Hebbal (Km 0+000) and ORR, entry and Entry & exit ramps at CV Raman Road and Jaymahal road.
Drawing Title	PLAN & PROFILE (LEGEND)
Drawing No.	RC/1640/HO/HBT/TU/DWG/P&P/Legend /R0

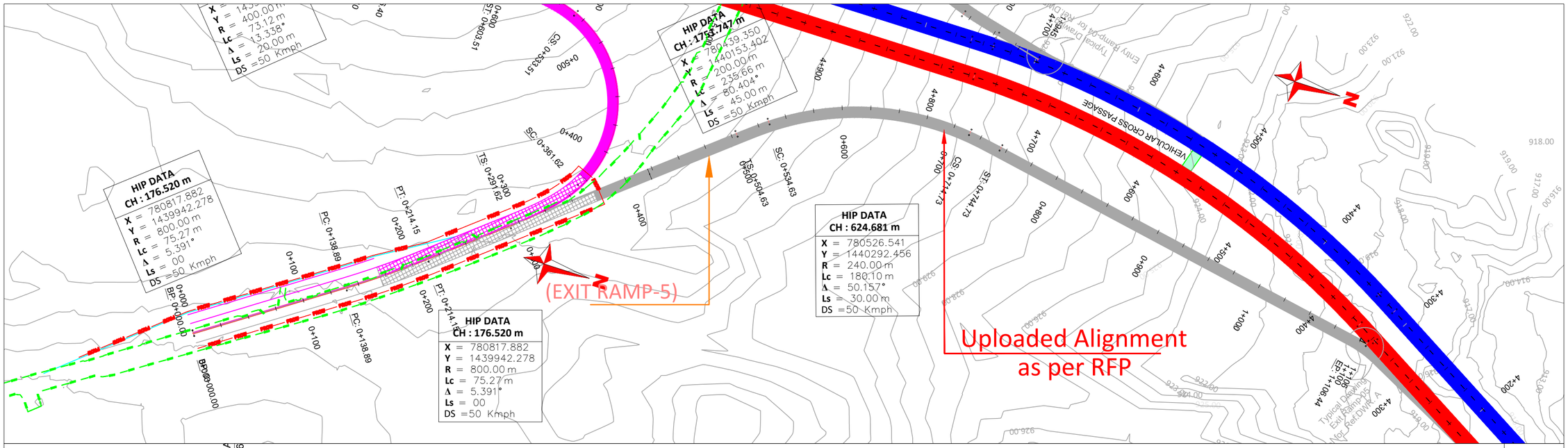
PLAN & PROFILE

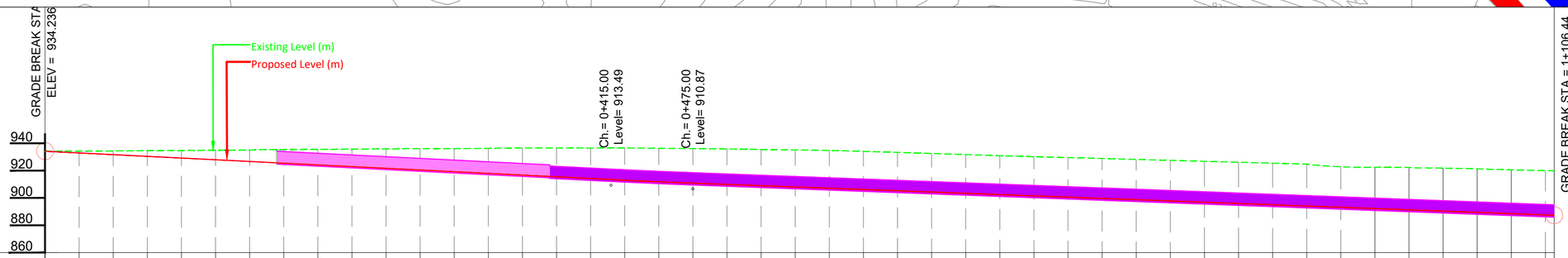
(EXIT RAMP - 5)

Rodic Consultants Pvt. Ltd.
Delhi

Hebbal Esteem mall junction

Silk Road





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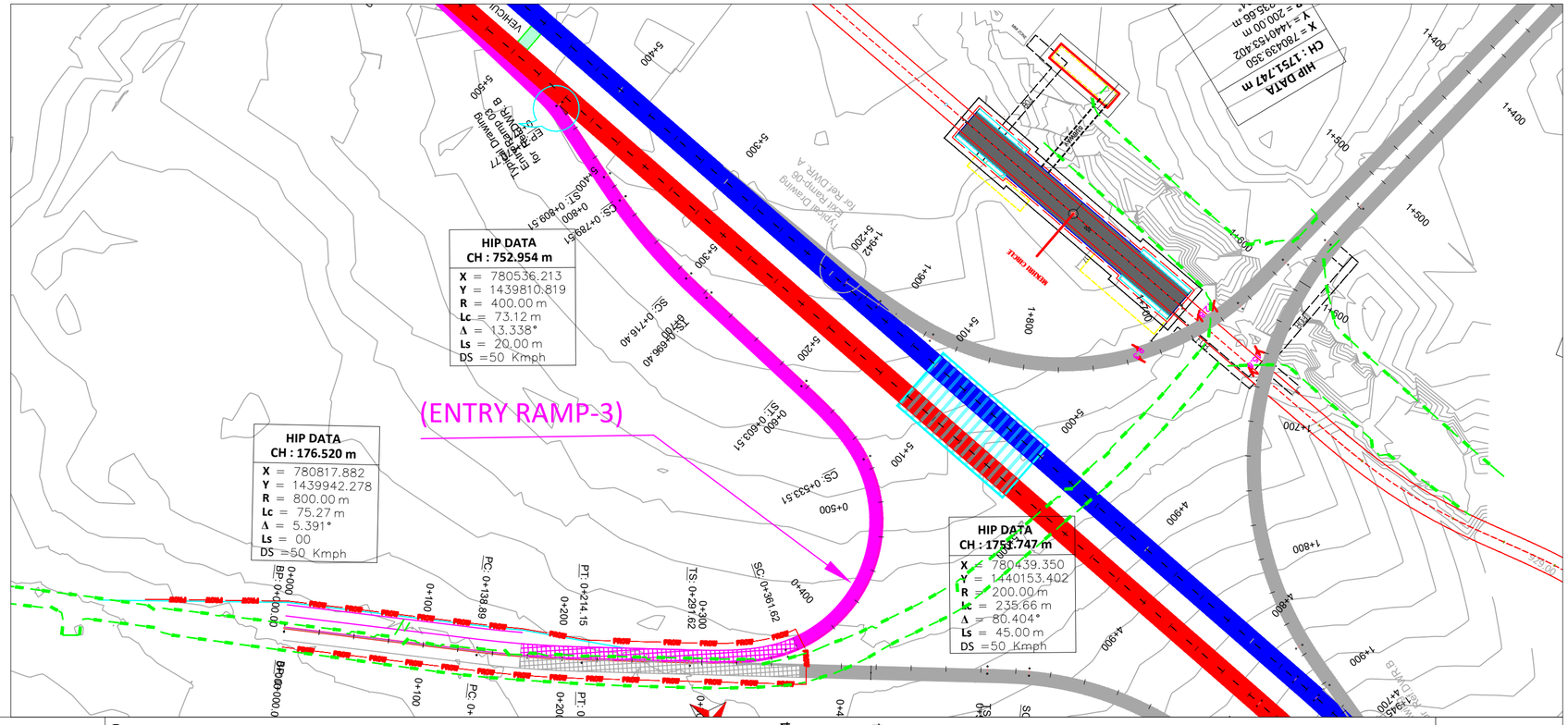
PLAN & PROFILE

(ENTRY RAMP - 3)

Rodic Consultants Pvt. Ltd.
Delhi

Hebbal Esteem mall junction

Silk Road



Proposed Levels	932.988	931.738	930.487	929.237	927.987	926.737	925.487	924.237	922.987	921.737	920.487	919.237	917.987	916.737	915.487	914.236	912.986	911.773	910.929	910.537	910.370	910.203	910.037	909.870	909.703	909.536	909.369	909.202	909.035	908.868	908.701	908.534	908.368	908.201	908.062
Existing Levels	934.236	934.278	934.458	934.737	934.678	934.962	935.116	935.400	935.586	935.710	935.905	936.129	936.136	936.354	936.665	936.734	936.985	937.503	938.871	939.635	940.371	941.014	941.401	941.714	942.072	942.336	942.558	942.779	942.880	942.964	943.013	943.073	943.165	943.137	943.114
Level Difference	-1.291	-2.721	-4.250	-5.441	-6.975	-8.379	-9.912	-11.349	-12.723	-14.168	-15.642	-16.899	-18.367	-19.929	-21.247	-22.749	-24.516	-26.399	-27.942	-29.098	-30.001	-30.810	-31.365	-31.844	-32.369	-32.800	-33.189	-33.577	-33.845	-34.096	-34.312	-34.539	-34.797	-34.936	-35.052

Horizontal	L =138.885	R: 800.000 L: 75.268	L =77.470	L: 70.000	R: 100.000 L: 171.885	L: 70.000	L =92.886	L: 20.000	R: 400.000 L: 73.118	L: 20.000	L =61.259

Vertical	G =-5.000% L =439.968	R =1384.814 K =13.848 L =60.000	G =-0.668% L =370.799

Chainage	00.000	25.000	50.000	75.000	100.000	125.000	150.000	175.000	200.000	225.000	250.000	275.000	300.000	325.000	350.000	375.000	400.000	425.000	450.000	475.000	500.000	525.000	550.000	575.000	600.000	625.000	650.000	675.000	700.000	725.000	750.000	775.000	800.000	825.000	850.000	870.772

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GEOCONSULT INDIA PRIVATE LIMITED
04B106 WeWork, Platina Tower MG Road Near Sikanderpur Metro Station Sector 28, Gurugram Haryana INDIA

FINAL DETAILED PROJECT REPORT

(Package 1 : Km 0.000 to km 8.748 of North South Corridor connecting Hebbal to Silk Board.)

Designed:	RR	
Drawn:	SS	
Checked:	AT	
Approved:	HRY	

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Sheet size: A2

Project	Construction of twin tube Underground Vehicular Tunnel (3-lane Configuration each) from Hebbal near Esteem Mall junction (Km. 0+000) to Shesadri Road, freedom park (Km 8.748) of North South Corridor including launching and retrieval shaft (at Km 1+375 and Km 5+050), entry exit ramps at Hebbal (Km 0+000) and ORR, entry and Entry & exit ramps at CV Raman Road and Jaymahal road.
Drawing Title	PLAN & PROFILE (ENTRY RAMP-3) (Km.0+000 to Km.000+870)
Drawing No.	RC/1640/HO/HBT/TU/DWG/P&P/ 01/R0

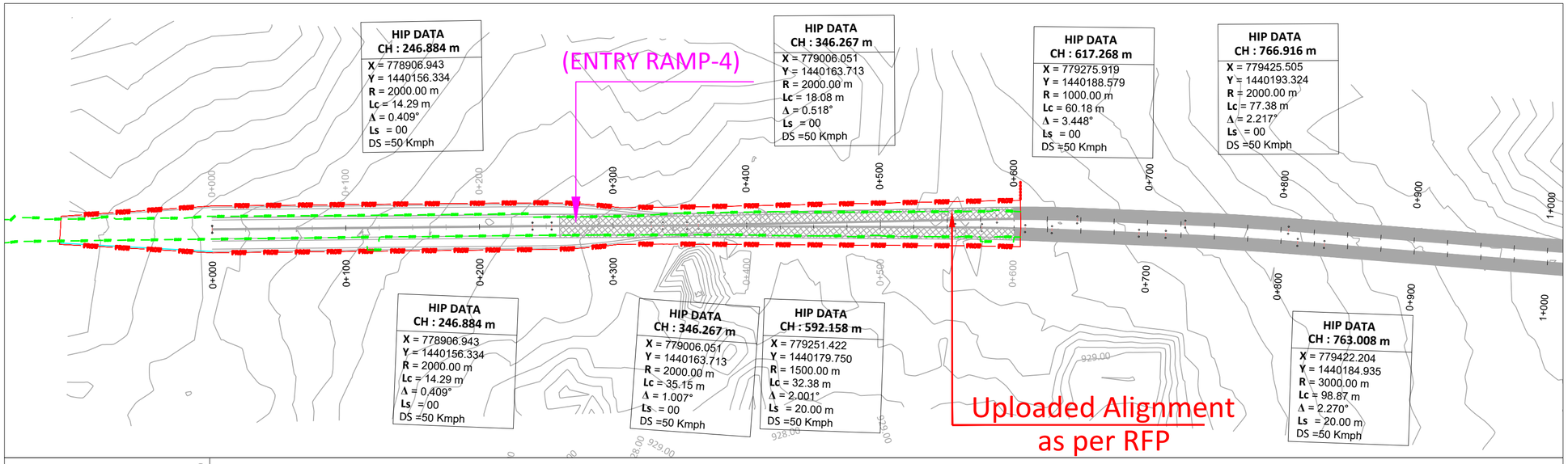
PLAN & PROFILE

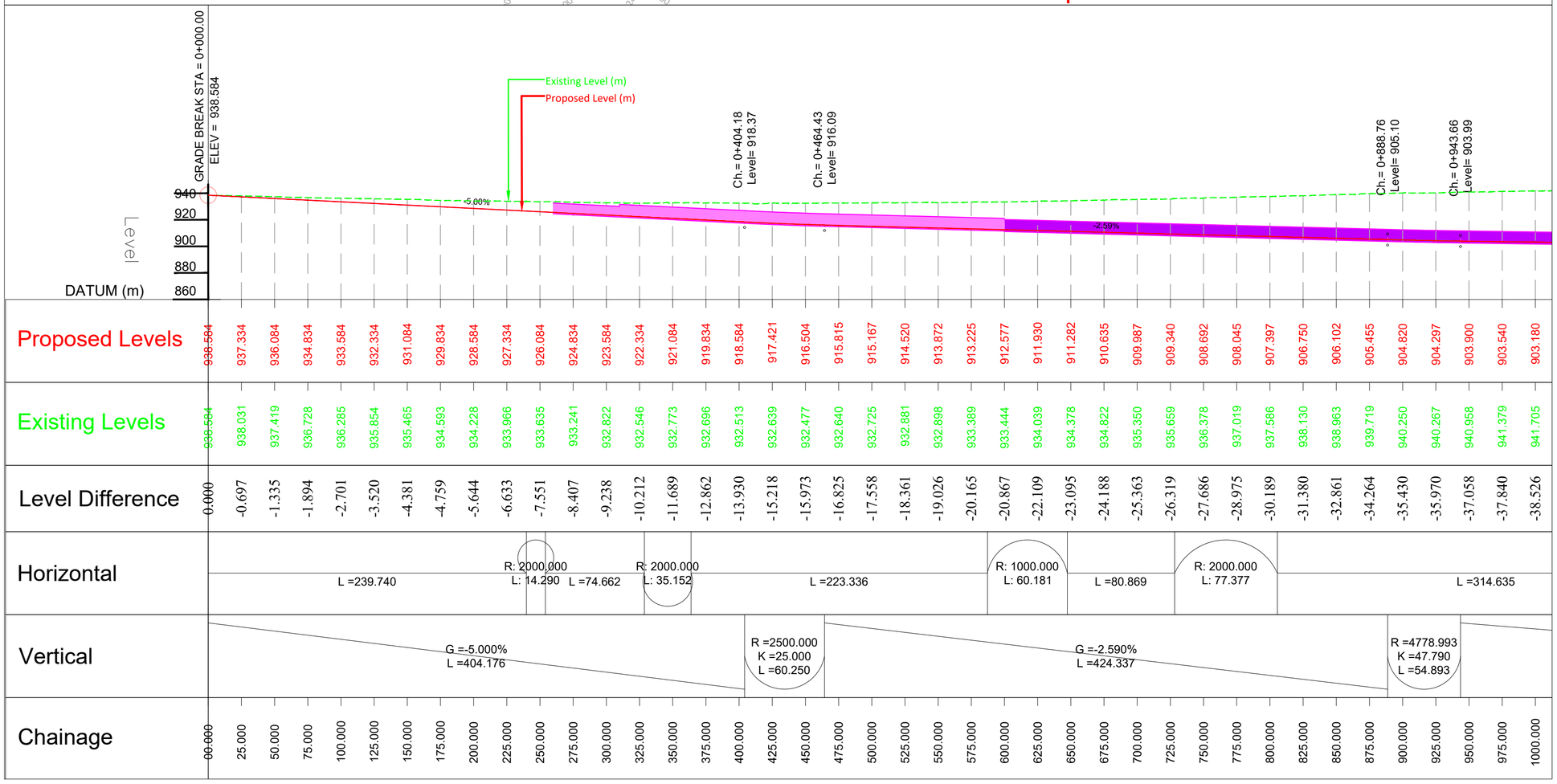
(ENTRY RAMP - 4)

Rodic Consultants Pvt. Ltd.
Delhi

Hebbal Esteem mall junction

Silk Road





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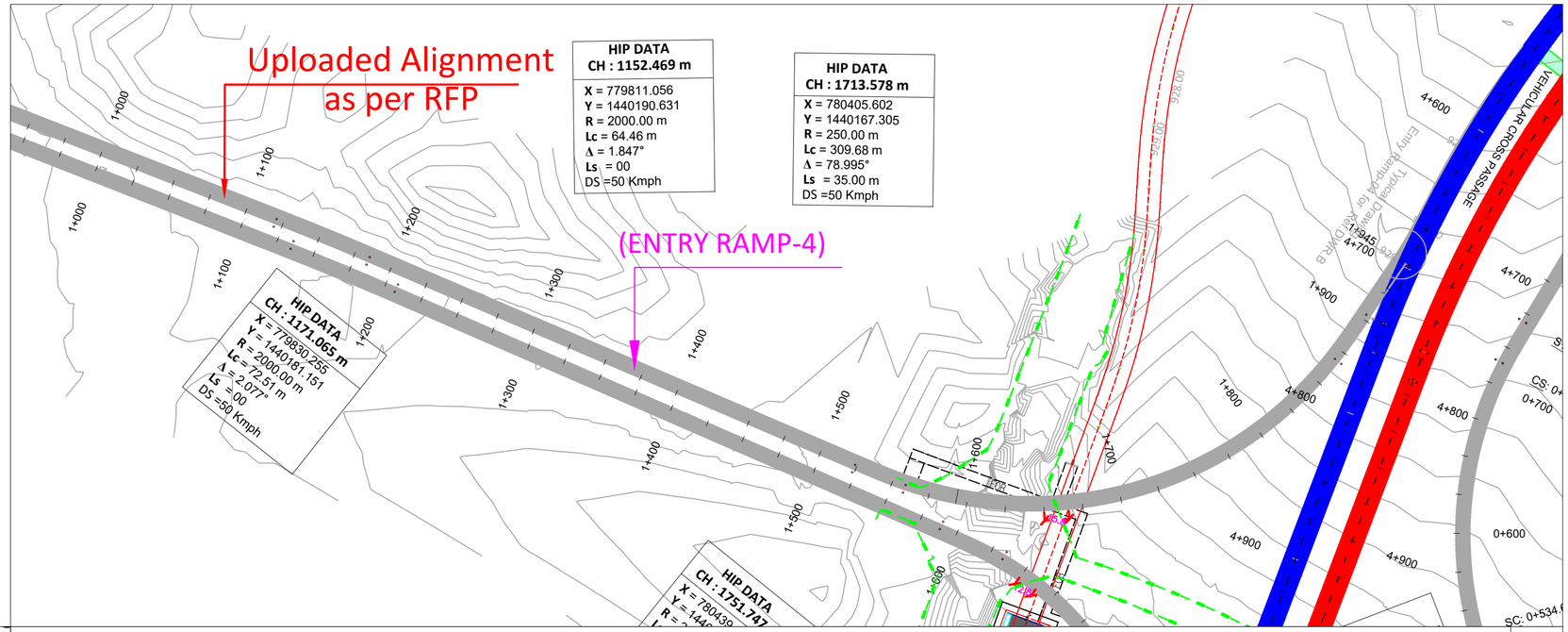
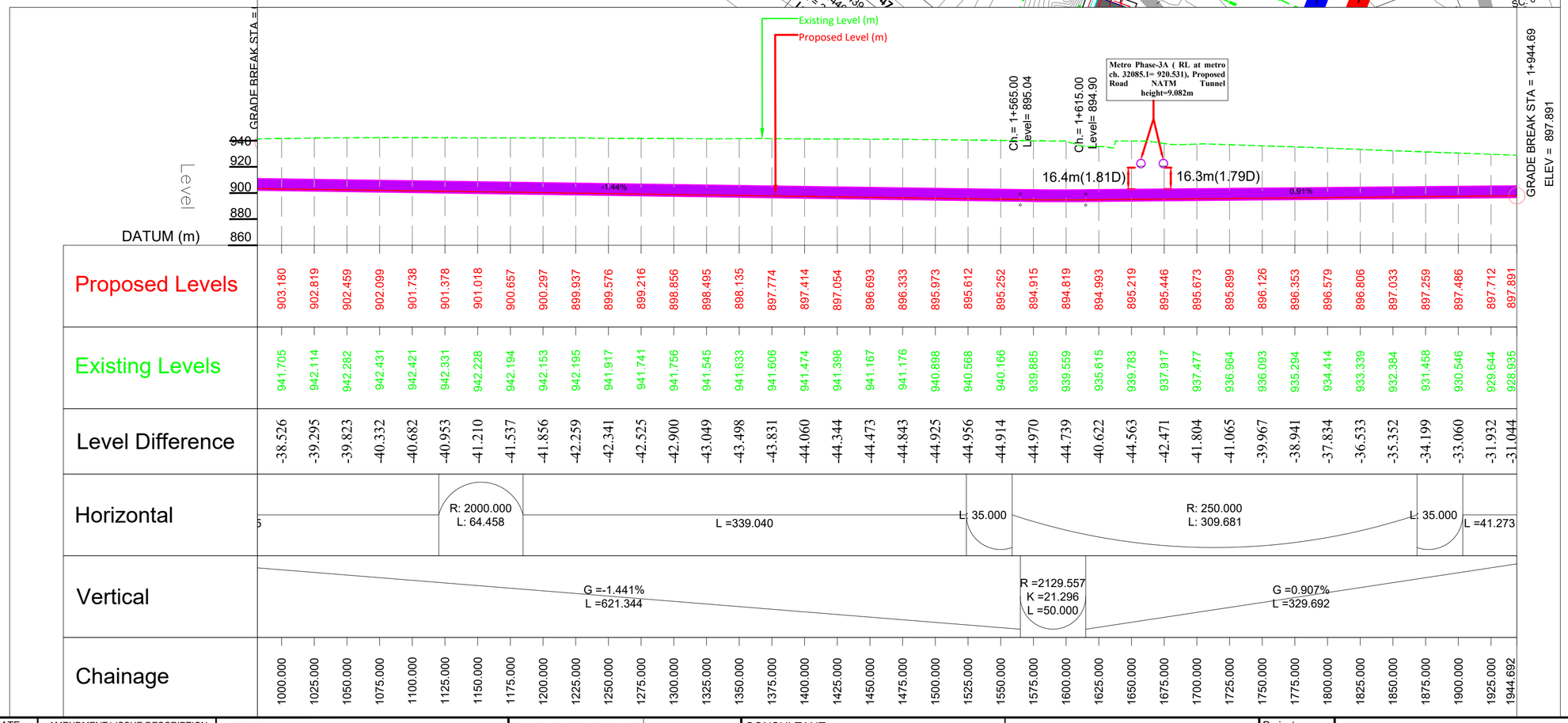
Drawing Title	PLAN & PROFILE (ENTRY RAMP-4) (Km.0+000 to Km.1+000)
Drawing No.	RC/1640/HO/HBT/TU/DWG/P&P/01/R0

Hebbal Esteem mall junction

Silk Road





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Scale :- H=:-1:2500
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Drawing Title	PLAN & PROFILE (ENTRY RAMP-4) (Km.0+000 to Km.1+945)
Drawing No.	RC/1640/HO/HBT/TU/DWG/P&P/01A/R0

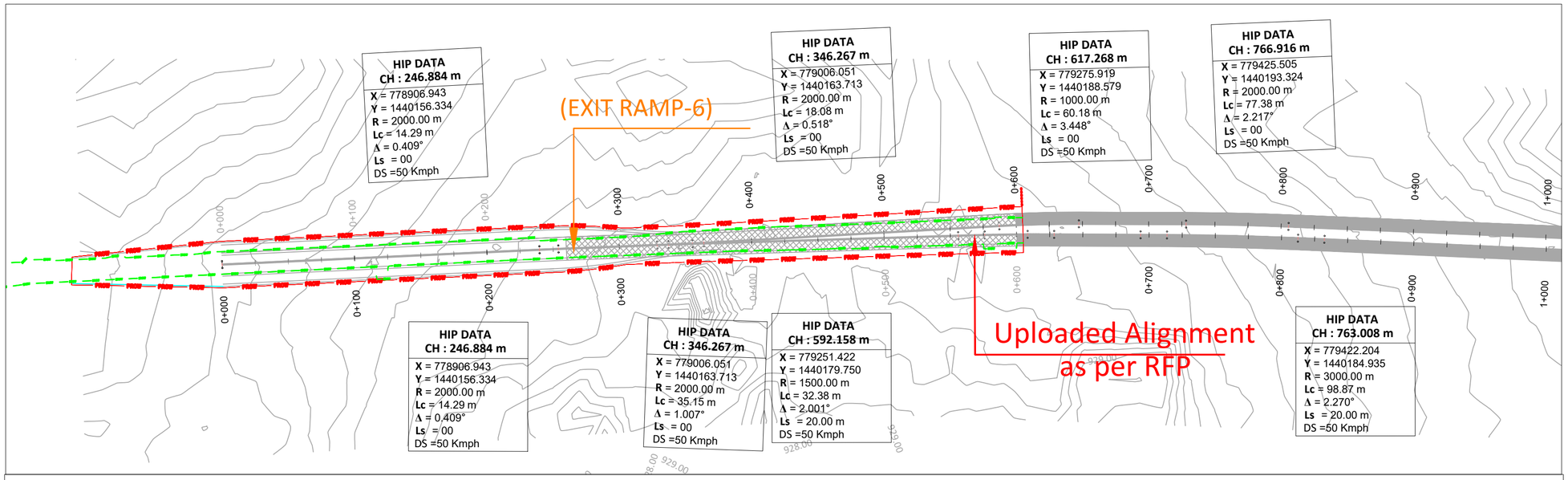
PLAN & PROFILE

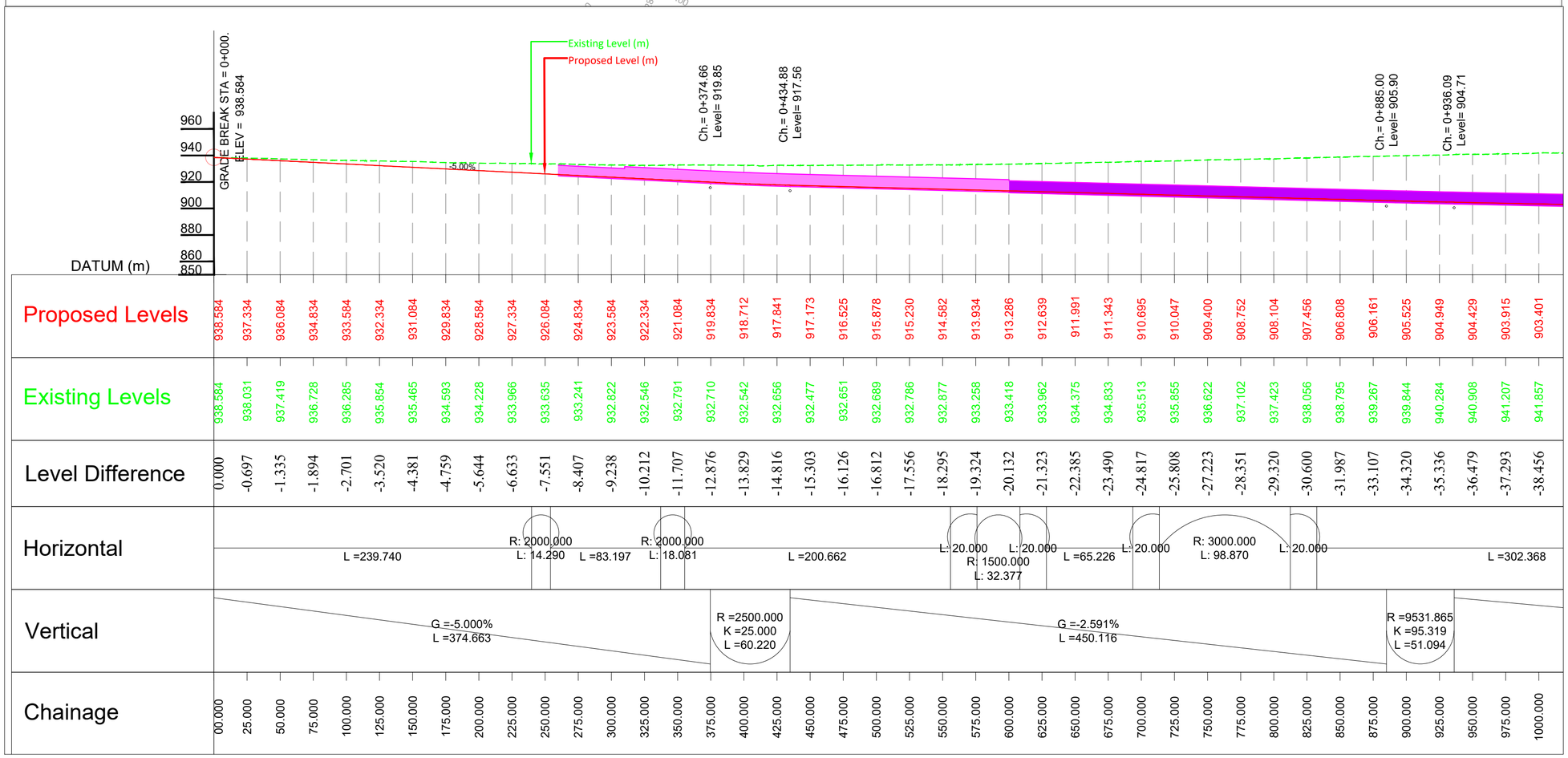
(EXIT RAMP – 6)

Rodic Consultants Pvt. Ltd. Delhi

Hebbal Esteem mall junction

Silk Road





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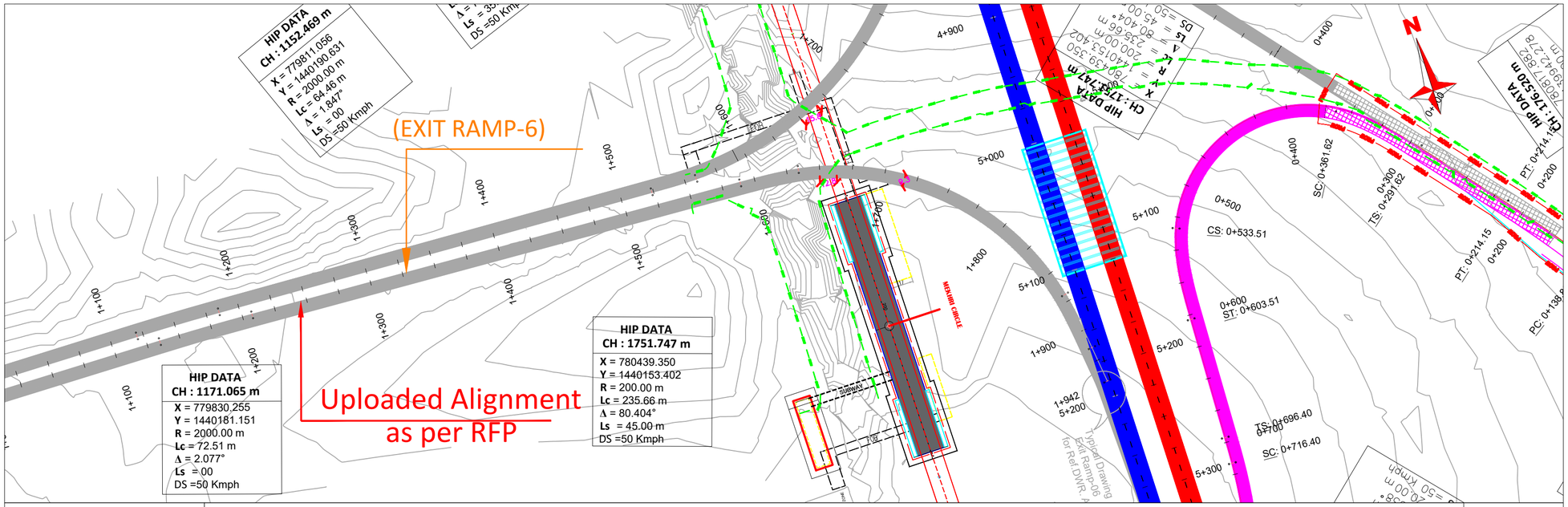
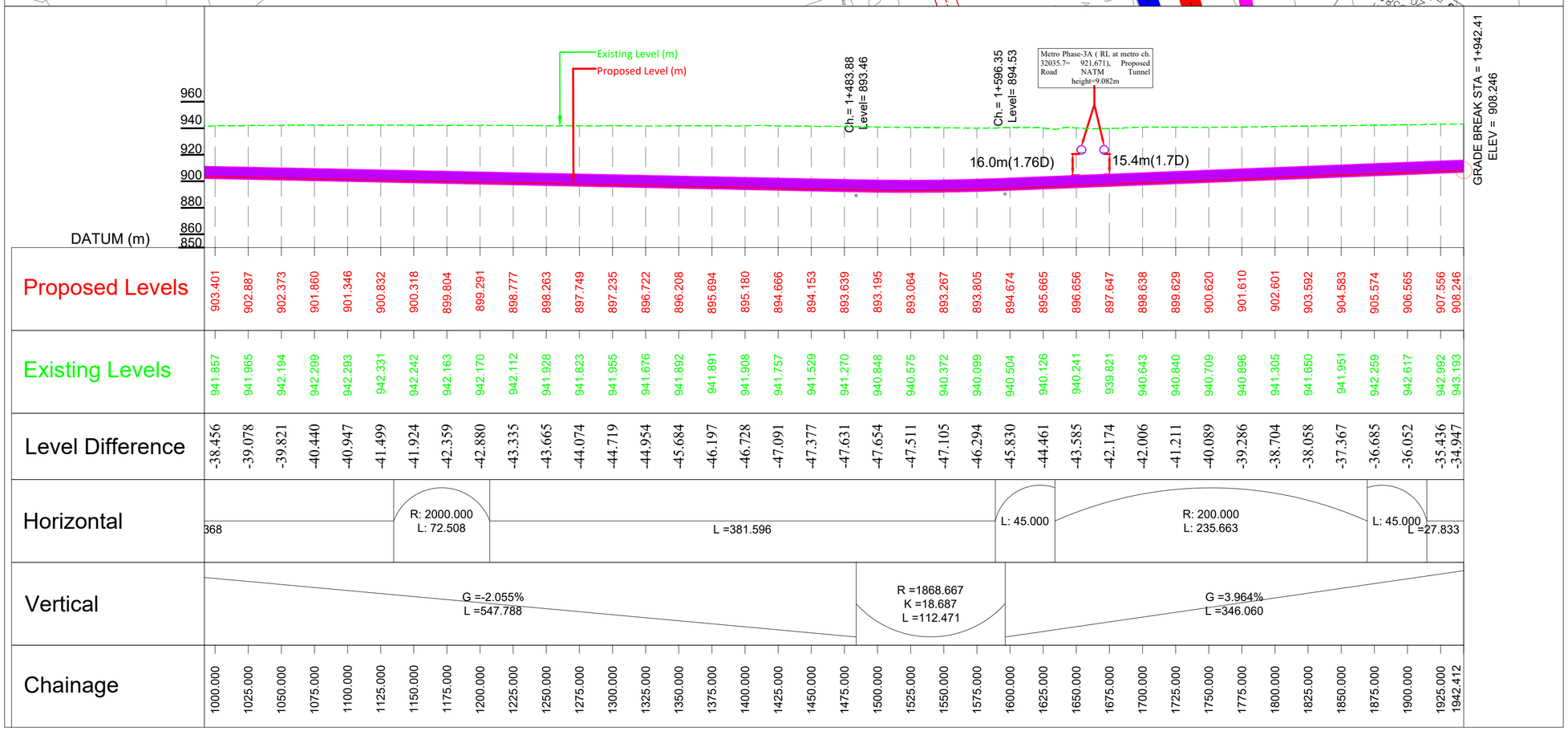
Drawing Title	PLAN & PROFILE (EXIT RAMP-6) (Km.0+000 to Km.1+000)
Drawing No.	RC/1640/HO/HBT/TU/DWG/P&P/01A/R0

Hebbal Esteem mall junction

Silk Road





| | | |

Hebbal Esteem mall junction

Silk Road

Legend

Topographic Survey

Asphalt Edge		Flag Pole		Median	
Building		Foot Path		Palm Tree	
Bus Stop		Gate		Parking	
Bollard		Handrail		Pole	
Concrete		High Mast Light		Power Pole	
Closed Drain		Light Pole		Post	
Curb Top & Bottom		Lamp Post		Retaining Wall Top & Bottom	
Electrical Box	EB	Manhole	MH	Road Centreline	
Fence				Road Median	
Road Sign	SB	Sink		Transformer	
Roof Extension		Sky Walk Bridge		Tree	
Safety Barrier		Sports Field		Tunnel	
Security Room		Stairs		Tree Line	
Shed		Telecommunication Tower		Wall	
Shelter		Telephone Box	TPB	Water Body	
Side Walk		Temporary Barrier		Water Tank	
Sign Board	SB	Track		Zebra Crossing	
Single Post		Traffic Signal	ITS		

Legend

Plan		L Profile	
Proposed Tunnel Tube-I		Proposed Road Levels	
Proposed Tunnel Tube-II		Existing Levels	
Proposed Shaft		Proposed NATM	
Proposed Vehicular Cross Passage		Proposed Cut & Cover	
Proposed NATM (Entry Ramp)		Proposed Shaft	
Proposed NATM (Exit Ramp)		G - Gradient %	
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Proposed Rights of Way		D - Straight Length of Horizontal Alignment	
Existing Rights of Way		Lc - Length of Circular Curve	
Airport Metro Line			
Metro Line (Phase-1)			
Metro Line (Phase-2)			
Metro Line (Phase-3A)			
R - Radius of Curve			
Dc - Degree of Curvature			
Lc - Length of Circular Curve			
Ts - Tangent Length			
Es - Apex Distance			
LS - Length of Spiral Curve			
Δ - Deflection Angle			
DS - Design Speed Km/Hr			
PC - Point of Curvature			
PT - Point of Tangent			
HIP - Horizontal Intersection Point			

Rodic Consultants Pvt. Ltd. Delhi

REVISION	DATE	AMENDMENT \ ISSUE DESCRIPTION
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CLIENT

GOVERNMENT OF KARNATAKA

Bruhat Bangalore Mahanagara Palike

AE/Infra Div.-RI,BBMP	
AEE/Infra Div.-RI,BBMP	
EE/Infra Div.-RI,BBMP	
EIC- BBMP	

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NEW DELHI - 110001 (INDIA)

GEOCONSULT INDIA PRIVATE LIMITED
04B106 WeWork, Platina Tower MG Road Near Sikanderpur Metro Station Sector 28, Gurugram Haryana INDIA

FINAL DETAILED PROJECT REPORT

(Package 1 : Km 0.000 to km 8.748 of North South Corridor connecting Hebbal to Silk Board.)

Designed:	RR	
Drawn:	SS	
Checked:	AT	
Approved:	HRY	

Scale :- H=:-1:2500
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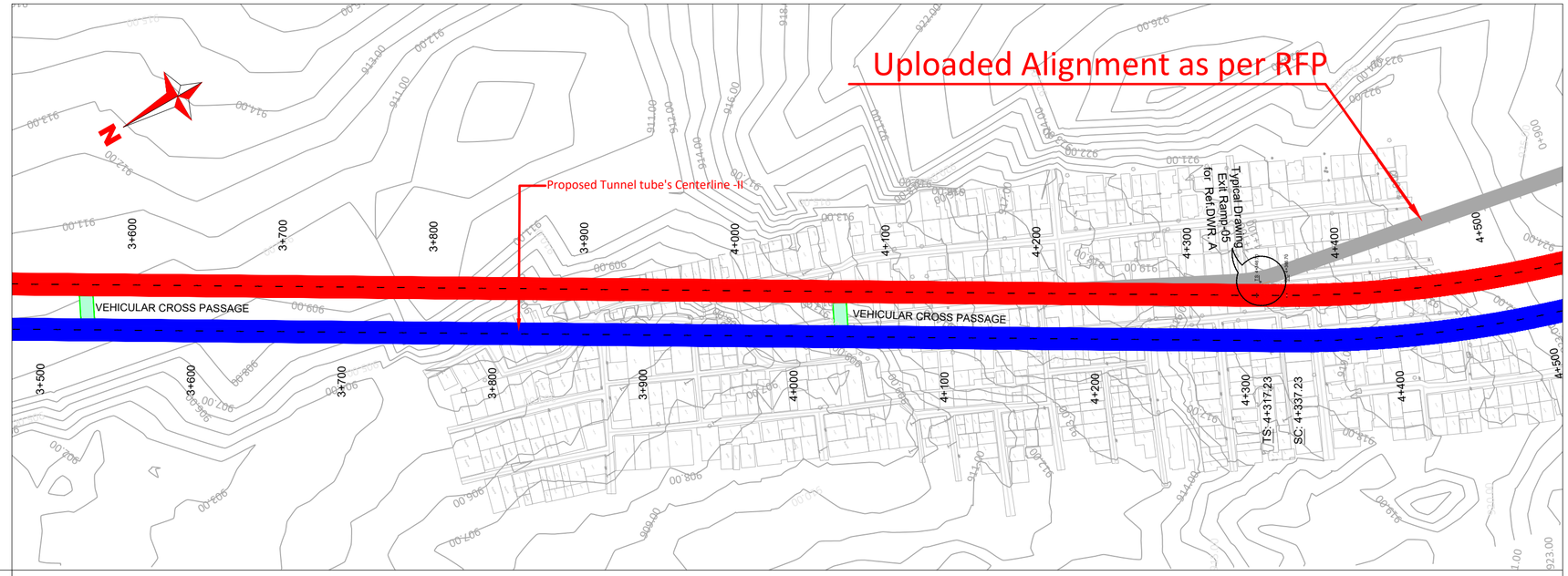
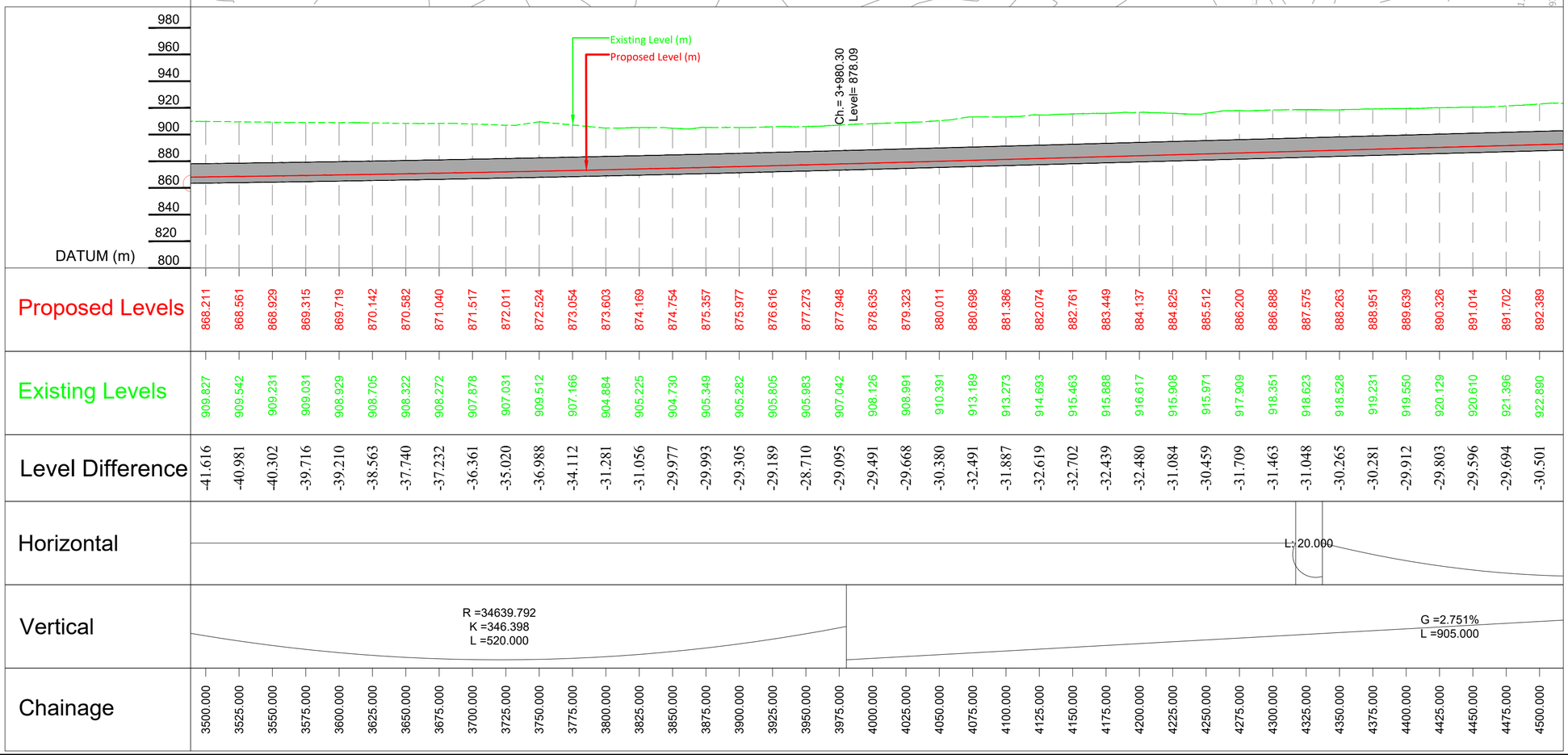
Sheet size: A2

Project	Construction of twin tube Underground Vehicular Tunnel (3-lane Configuration each) from Hebbal near Esteem Mall junction (Km. 0+000) to Shesadri Road, freedom park (Km 8.748) of North South Corridor including launching and retrieval shaft (at Km 1+375 and Km 5+050), entry exit ramps at Hebbal (Km 0+000) and ORR, entry and Entry & exit ramps at CV Raman Road and Jaymahal road.
Drawing Title	PLAN & PROFILE (LEGEND)
Drawing No.	RC/1640/HO/HBT/TU/DWG/P&P/Legend /01/R0

Hebbal Esteem mall junction

Silk Road





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CLIENT

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Bruhat Bangalore Mahanagara Palike

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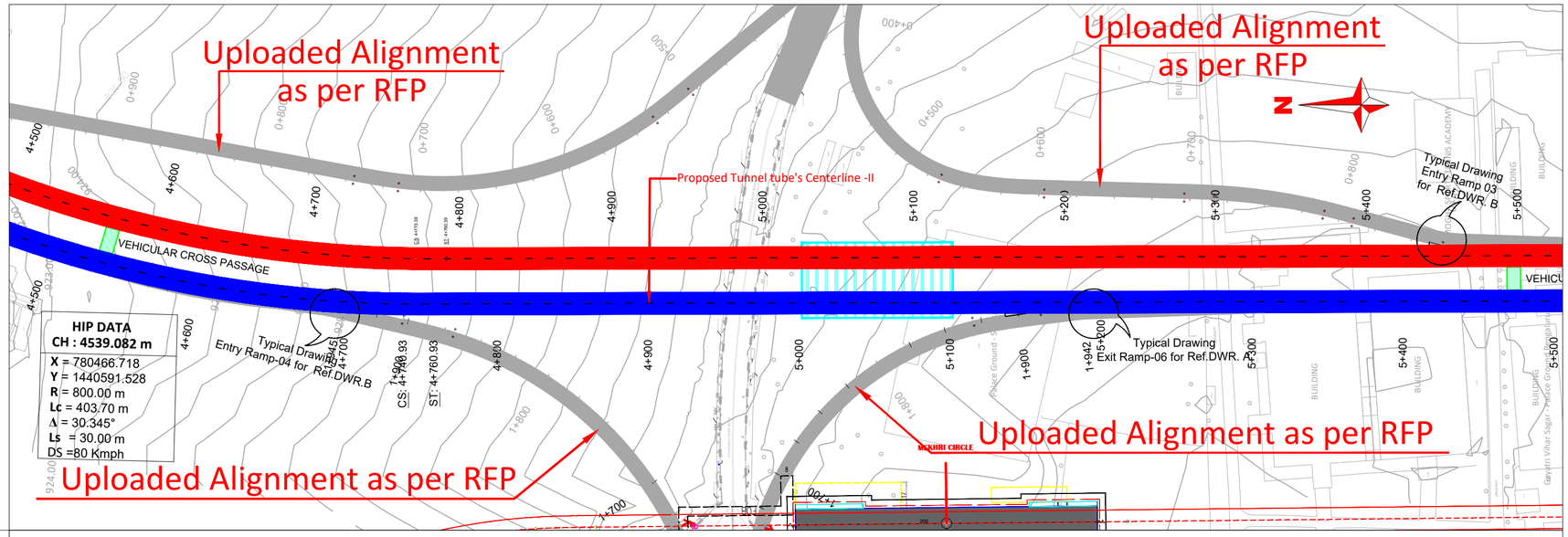
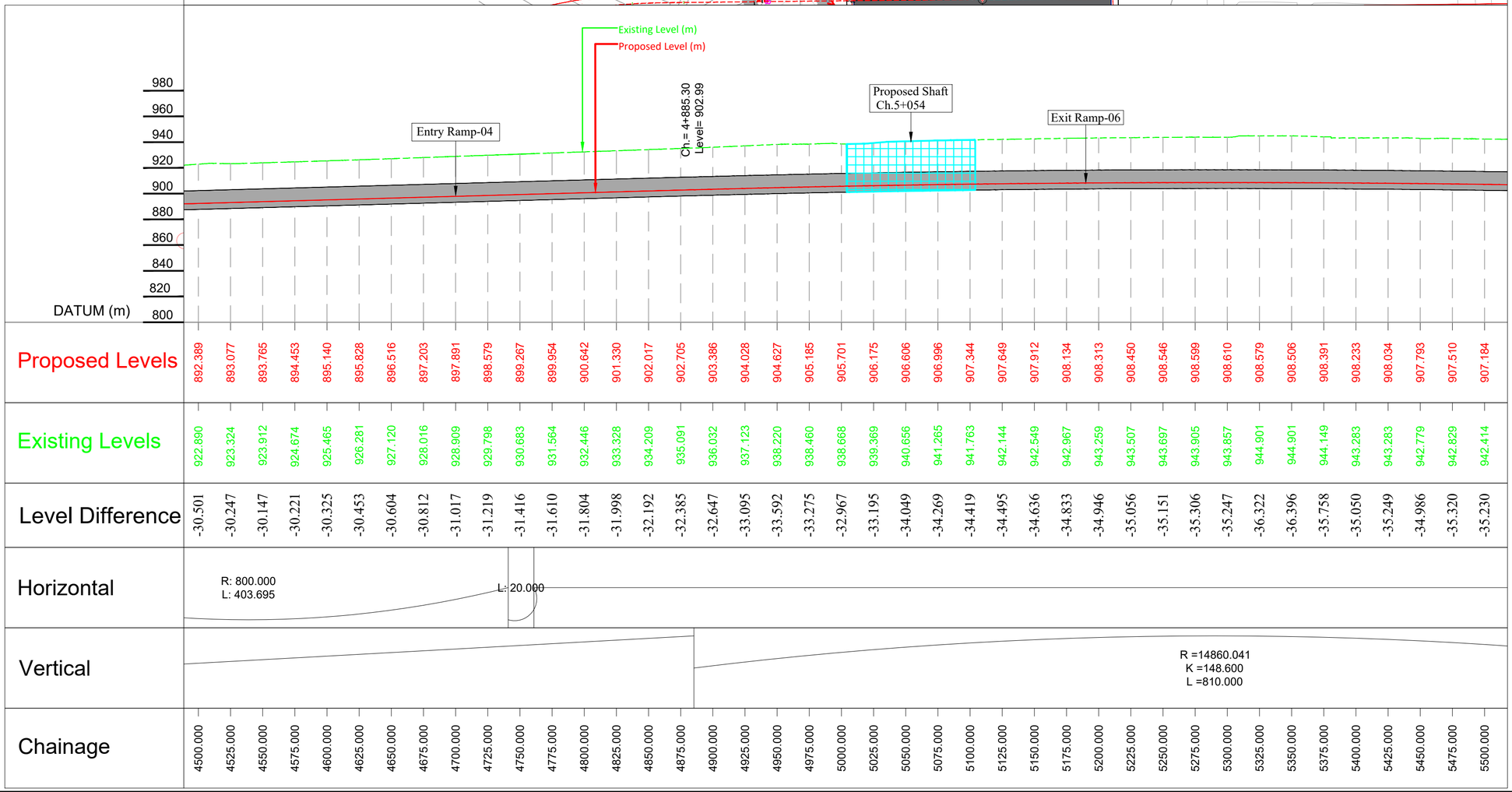
Drawing Title	PLAN & PROFILE (TUNNEL TUBE - II) (Km.3+500 to Km.4+500)
Drawing No.	RC/1640/HO/HBT/TU/DWG/P&P/03/R0

Hebbal Esteem mall junction

Silk Road





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Hebbal Esteem mall junction

Silk Road

Legend

Topographic Survey

Asphalt Edge		Flag Pole		Median	
Building		Foot Path		Palm Tree	
Bus Stop		Gate		Parking	
Bollard		Handrail		Pole	
Concrete		High Mast Light		Power Pole	
Closed Drain		Light Pole		Post	
Curb Top & Bottom		Lamp Post		Retaining Wall Top & Bottom	
Electrical Box	EB	Manhole	MH	Road Centreline	
Fence				Road Median	
Road Sign	SB	Sink		Transformer	
Roof Extension		Sky Walk Bridge		Tree	
Safety Barrier		Sports Field		Tunnel	
Security Room		Stairs		Tree Line	
Shed		Telecommunication Tower		Wall	
Shelter		Telephone Box	TPB	Water Body	
Side Walk		Temporary Barrier		Water Tank	
Sign Board	SB	Track		Zebra Crossing	
Single Post		Traffic Signal	TS		

Legend

Plan		L Profile	
Proposed Tunnel Tube-I		Proposed Road Levels	
Proposed Tunnel Tube-II		Existing Levels	
Proposed Shaft		Proposed NATM	
Proposed Vehicular Cross Passage		Proposed Cut & Cover	
Proposed NATM (Entry Ramp)		Proposed Shaft	
Proposed NATM (Exit Ramp)		G - Gradient %	
Proposed Cut & Cover (Entry Ramp)		Lv - Length of Vertical Curve	
Proposed Cut & Cover (Exit Ramp)		L - Length of Grade(m)	
Proposed Open Cut (Exit Ramp)		K - Ratio Between vertical curve Length & Change of Gradient {Lc/(G2-G1)}	
Proposed Open Cut (Entry Ramp)		e - Superelevation (%)	
Proposed Rights of Way		D - Straight Length of Horizontal Alignment	
Existing Rights of Way		Lc - Length of Circular Curve	
Airport Metro Line			
Metro Line (Phase-1)			
Metro Line (Phase-2)			
Metro Line (Phase-3A)			
R - Radius of Curve			
Dc - Degree of Curvature			
Lc - Length of Circular Curve			
Ts - Tangent Length			
Es - Apex Distance			
LS - Length of Spiral Curve			
∆ - Deflection Angle			
DS - Design Speed Km/Hr			
PC - Point of Curvature			
PT - Point of Tangent			
HIP - Horizontal Intersection Point			

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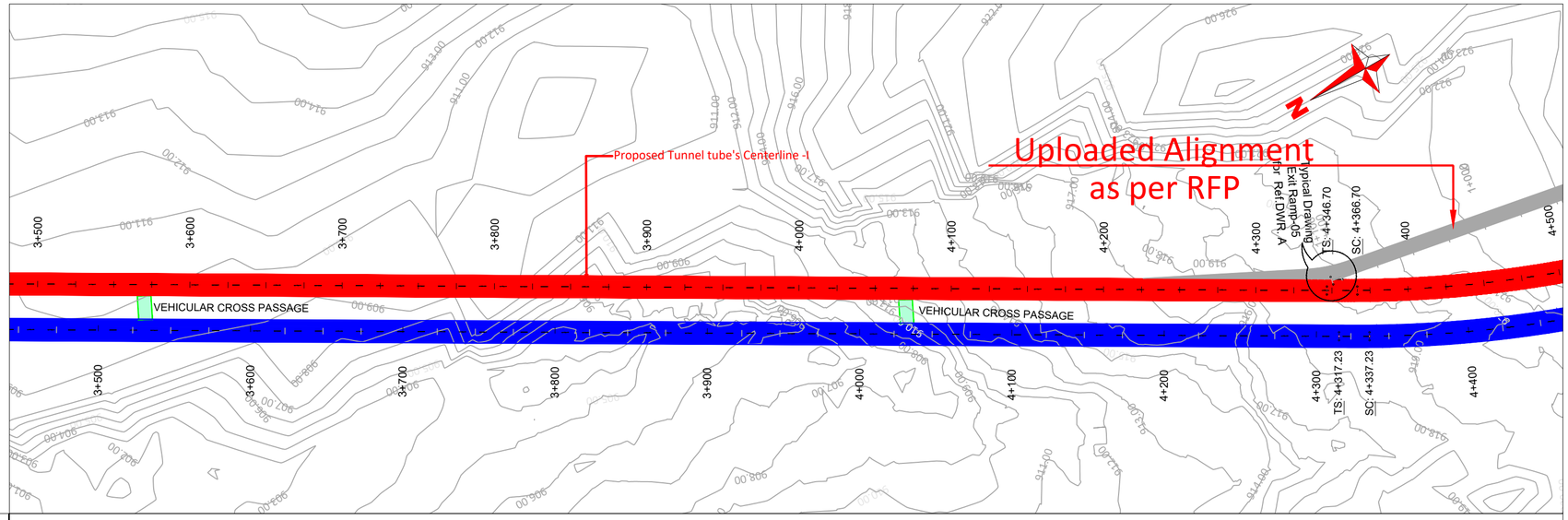
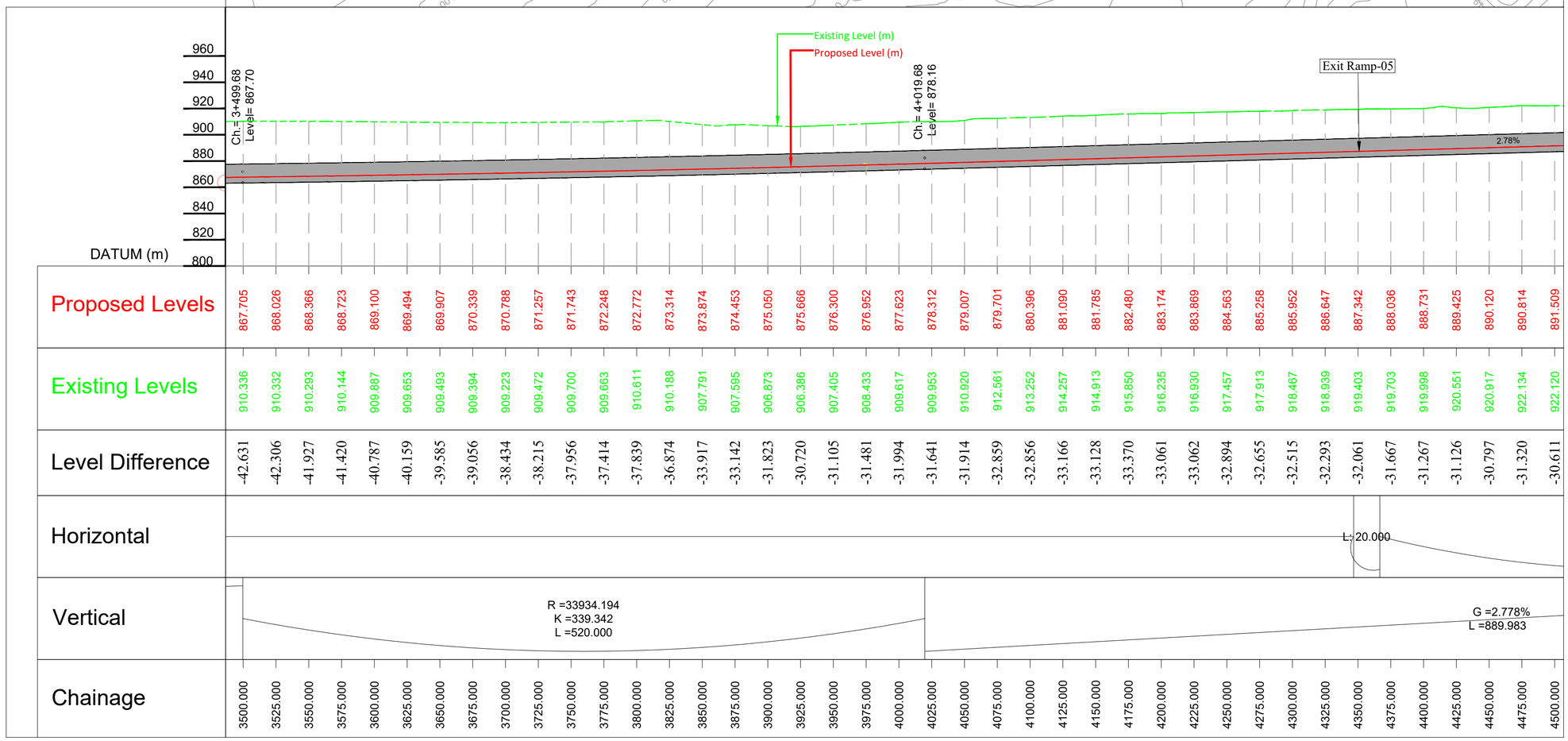
Hebbal Esteem mall junction

Silk Road





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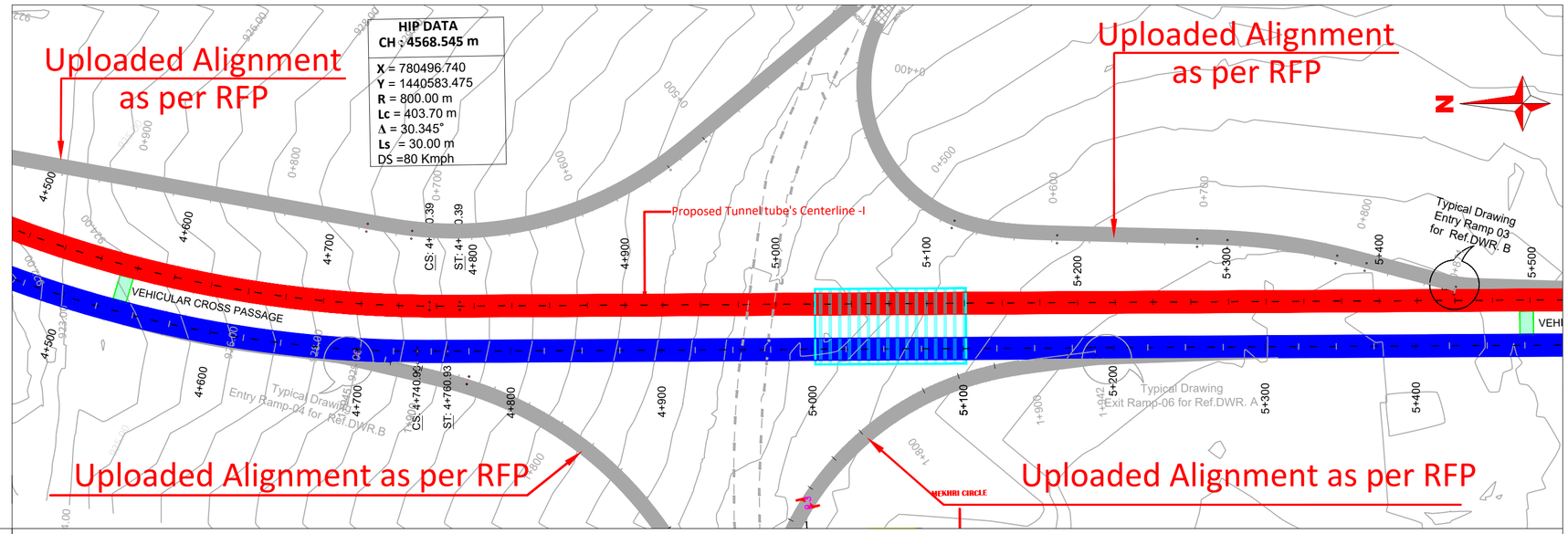
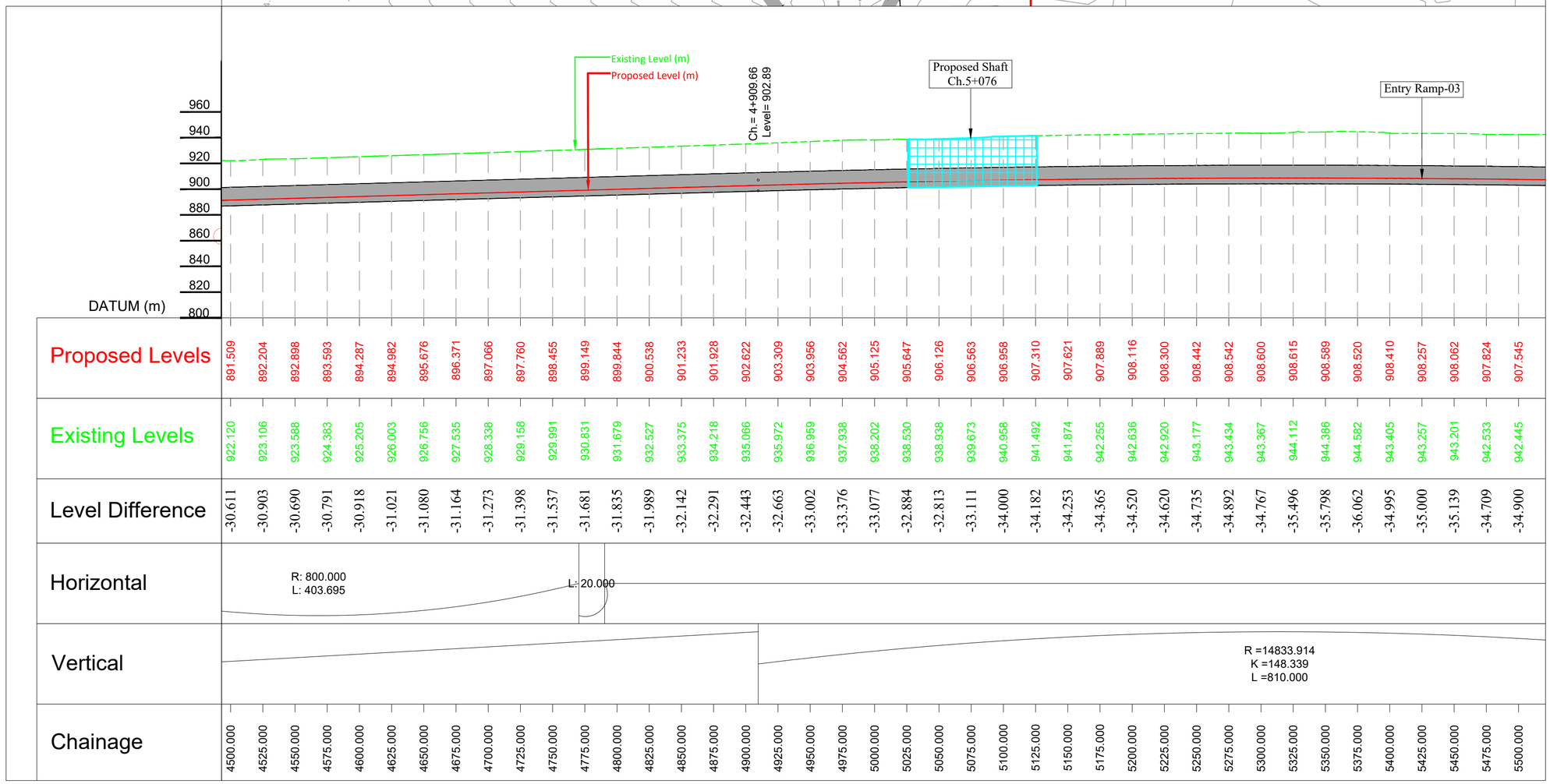
Hebbal Esteem mall junction

Silk Road





Delhi

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Drawing Title	PLAN & PROFILE (TUNNEL TUBE - I) (Km.4+500 to Km.5+500)
Drawing No.	RC/1640/HO/HBT/TU/DWG/P&P/ 04/R0

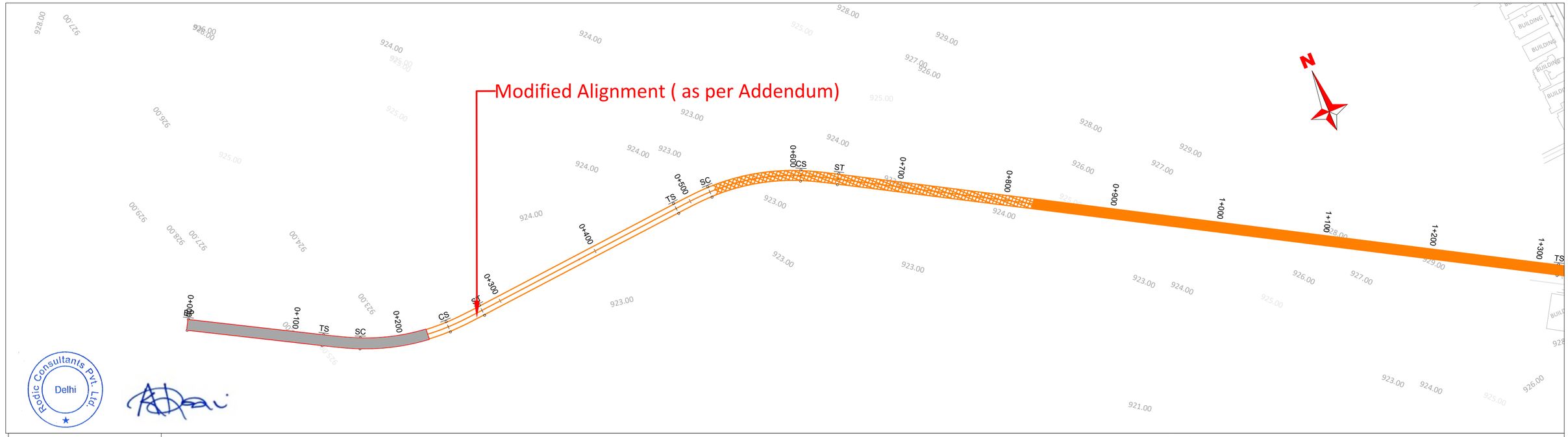
PLAN & PROFILE

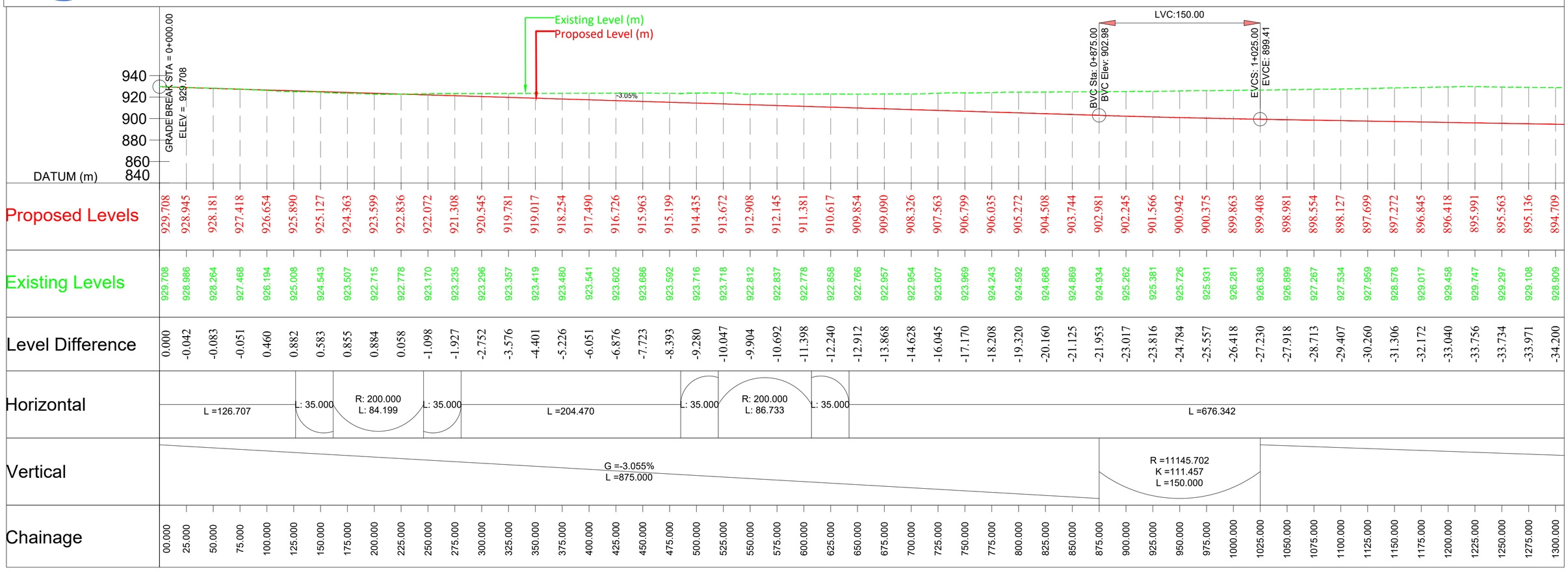
(EXIT RAMP - 6A)

Rapic Consultants Pvt. Ltd.
Delhi

Hebbal Esteem mall junction

Silk Road





Proposed Levels	929.708	928.945	928.181	927.418	926.654	925.890	925.127	924.363	923.599	922.836	922.072	921.308	920.545	919.781	919.017	918.254	917.490	916.726	915.963	915.199	914.435	913.672	912.908	912.145	911.381	910.617	909.854	909.090	908.326	907.563	906.799	906.035	905.272	904.508	903.744	902.981	902.245	901.566	900.942	900.375	899.863	899.408	898.981	898.554	898.127	897.699	897.272	896.845	896.418	895.991	895.563	895.136	894.709
Existing Levels	929.708	928.986	928.264	927.468	926.194	925.008	924.543	923.507	922.715	922.778	923.170	923.235	923.296	923.357	923.419	923.480	923.541	923.602	923.686	923.592	923.716	923.718	922.812	922.837	922.778	922.858	922.766	922.957	922.954	923.607	923.969	924.243	924.592	924.668	924.869	924.934	925.262	925.381	925.726	926.931	926.281	926.638	926.899	927.267	927.534	927.959	928.578	929.017	929.458	929.747	929.297	929.108	928.909
Level Difference	0.000	-0.042	-0.083	-0.051	0.460	0.882	0.583	0.855	0.884	0.058	-1.098	-1.927	-2.752	-3.576	-4.401	-5.226	-6.051	-6.876	-7.723	-8.393	-9.280	-10.047	-9.904	-10.692	-11.398	-12.240	-12.912	-13.868	-14.628	-16.045	-17.170	-18.208	-19.320	-20.160	-21.125	-21.953	-23.017	-23.816	-24.784	-25.557	-26.418	-27.230	-27.918	-28.713	-29.407	-30.260	-31.306	-32.172	-33.040	-33.756	-33.734	-33.971	-34.200
Horizontal	L =126.707	L: 35.000	R: 200.000 L: 84.199	L: 35.000	L =204.470	L: 35.000	R: 200.000 L: 86.733	L: 35.000	L =676.342																																																	
Vertical	G =-3.055% L =875.000	R =11145.702 K =111.457 L =150.000																																																			
Chainage	00.000	25.000	50.000	75.000	100.000	125.000	150.000	175.000	200.000	225.000	250.000	275.000	300.000	325.000	350.000	375.000	400.000	425.000	450.000	475.000	500.000	525.000	550.000	575.000	600.000	625.000	650.000	675.000	700.000	725.000	750.000	775.000	800.000	825.000	850.000	875.000	900.000	925.000	950.000	975.000	1000.000	1025.000	1050.000	1075.000	1100.000	1125.000	1150.000	1175.000	1200.000	1225.000	1250.000	1275.000	1300.000

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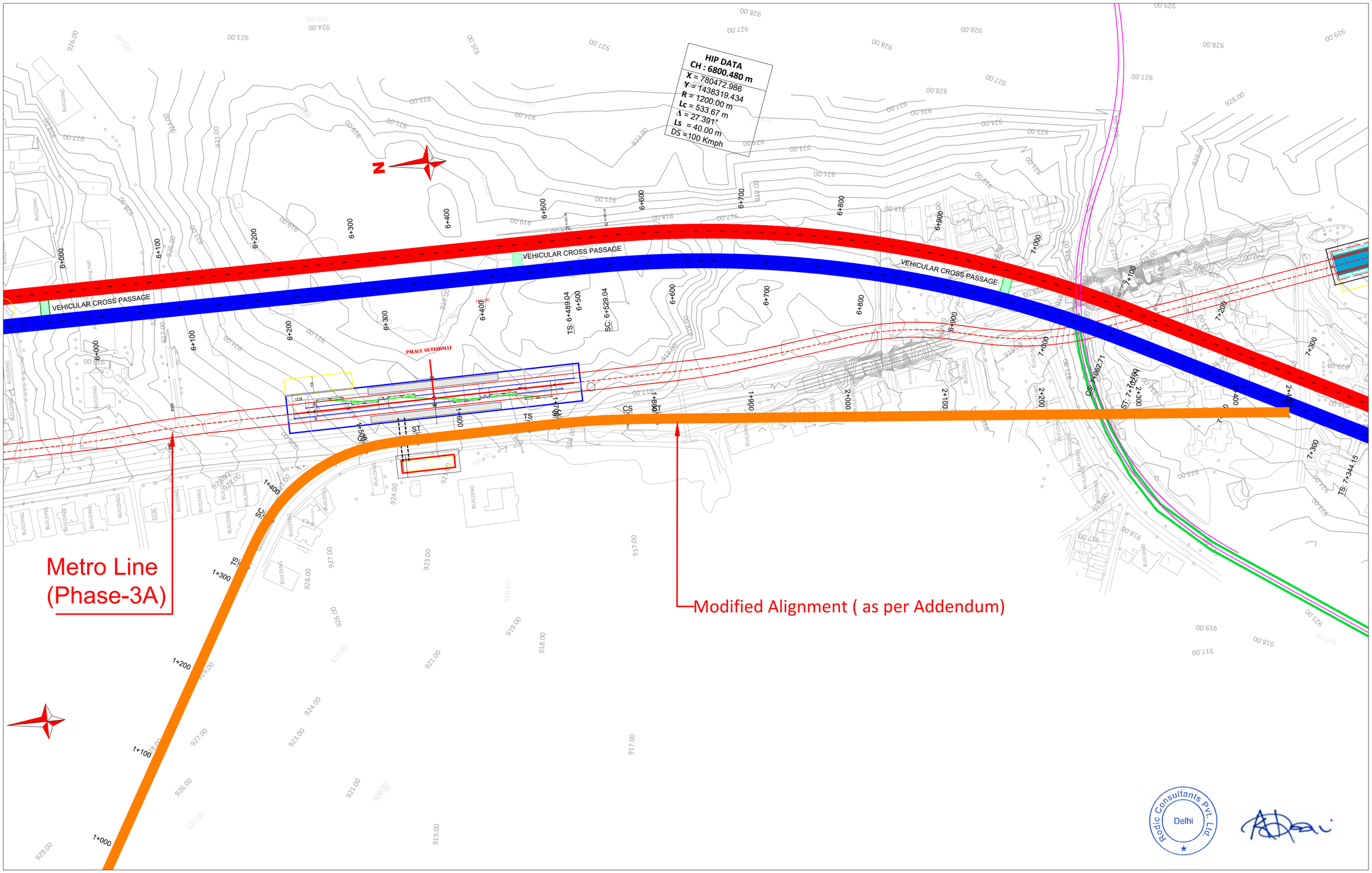
Drawing No.	RC/1640/HO/HBT/TU/DWG/P&P/ 01/R0

Hebbal Esteem mall junction

Silk Road



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Drawing Title	PLAN & PROFILE (EXIT RAMP 6A) (Km.1+300 to Km.2+455)
Drawing No.	RC/1640/HO/HBT/TU/DWG/P&P/ 02/R0

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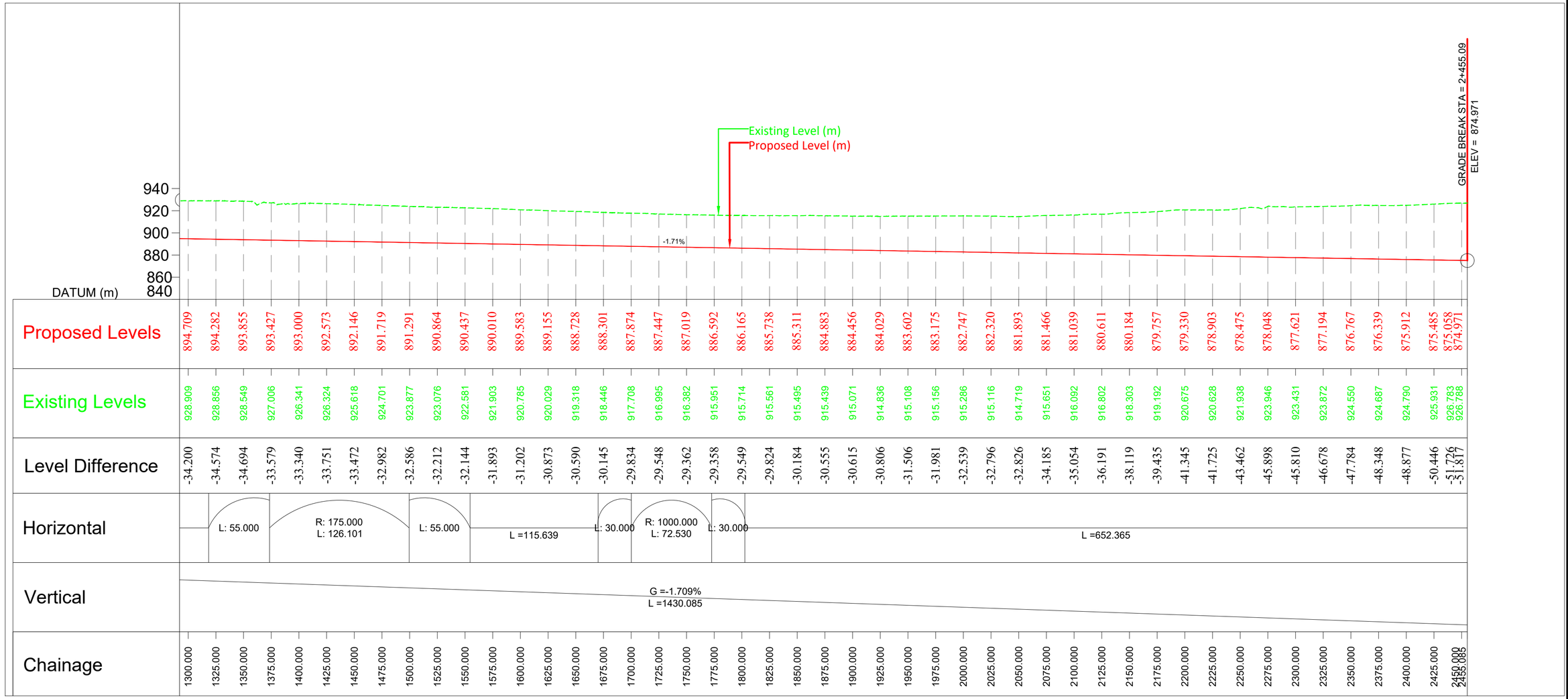

| | | |

Annexure - I

COST VARIATION DUE TO ADDENDUMS (Package 1)

Item No.	Description	A. Cost (after incorporation of Addendums) in Crore	B. Cost as per tender) in Crore	Difference (A-B)
A. Estimated Construction Cost Without GST		**6,492.48**	**6,848.11**	-355.63
GST @ 18% Payable On Construction Cost Only (On A)		1,157.08	1,220.46	-63.38
Construction Cost Including Labourcess & GST		**7,649.56**	**8,068.57**	-419.01

		1	2	3	4	5	6	7	8	9
	Package -I - (Road Length in Kms)/Structure Length In Kms									
		Hebbal Exit Ramp 8/Exit Approach of Main Tunnel	ORR Exit Ramp 7	Sankey Tank Exit Ramp 6A (earlier exit was on CV raman road , now exit is on Sankey Road).	Race Course Exit Ramp 3	Silk Board Junction Exit approach at End of Main Tunnel	Sarjapur/ HSR layout (Ring Road) Exit Ramp 01	Lal Bagh Exit Ramp 02	Seshadri Road (Towards KR Circle) Exit Ramp 04	Palace Road (Mekhri Circle) Exit Ramp 05
1	Hebbal Entry Ramp 01/Start of Main Tunnel Approach					8.77	8.77	8.77	7.99	Deleted
2	ORR Entry Ramp 02					8.15	8.15	8.15	7.38	Deleted
3	Mekhri Circle Entry Ramp 03					4.17	4.17	4.17	3.39	
4	Race Course from Palace rd. Entry Ramp 06					NA	NA	NA		
5	Silk Board Entry from Main Tunnel Appraoch	8.76	8.30	3.91	NA					
6	Sarjapur/ HSR layout (Ring Road) Entry Ramp 08	8.76	8.30	3.91	NA					
7	Jayanagar (From Ashoka Pillar) Entry Ramp 07	8.76	8.30	3.91	NA					
8	Race Course from Palace Rd. Entry Ramp 05	8.76	8.30	3.91						
9	CV Raman Road Entry Ramp 04	Deleted	Deleted							